

**Amendments to the Specification**

Please replace the paragraph beginning on page 2, line 23, with the following rewritten paragraph:

According to the invention, a laser beam projector comprising: an optical head ~~of projecting that projects~~ a laser beam; and a holding-turning mechanism ~~of holding and turning that holds and turns~~ the optical head.

Please replace the paragraph beginning on page 2, line 30, with the following rewritten paragraph:

Preferably, the holding-turning mechanism includes a first holding-turning unit ~~of turning that turns~~ the optical head in a direction perpendicular to a weld line and a second holding-turning unit ~~of turning that turns~~ the optical head in a direction of the weld line.

Please replace the paragraph beginning on page 2, line 35, with the following rewritten paragraph:

Preferably, the holding-turning mechanism includes a turning link mechanism ~~of transmitting that transmits~~ a driving force to the optical head in order to turn the optical head.

Please replace the Abstract with the attached substitute Abstract.